Clean Substitute Specification U.S. Serial No. 10/695 136

SEALING STRUCTURE INCLUDING A WATER RECEIVER FOR AN AUTOMOBILE

Field of the Invention

enter autor of The present invention relates to a sealing structure for an automobile. In particular a sealing structure that is capable of treating water invading between glass retaining members which partition door glass in a hardtop vehicle, etc., and an open-top vehicle, etc., (hereinafter merely called a "hardtop vehicle, etc.,"). For example, Fig. 6, shows a center sash 41 partitioning off triangular glass 2 of the front door 1 and the front glass 3, and a weatherstrip attached to a roof-side and resiliently brought into contact with the upper edge of the triangular glass 2 and the front glass 3.

BACKGROUND OF THE INVENTION

There are some types of vehicles in which the door glass of a window is composed of a plurality of glasses, one of which is a fixed type and the other of which is elevated for closing and lowered for opening. In such a vehicle, a partition to receive the side edge of a fixed glass and a glassrun to receive a side edge of elevating glass are mounted at a center sash which operates as a glass retaining member that partitions the respective glasses of a door. A weatherstrip is resiliently brought into contact with the upper edge of the respective glasses and is attached to the roofside.